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	ow and is addressed to the Assista		, Washing	gton, D.C. 202	31.
Typed or Printed Name Fedglina Torre		es	Express Mail No.		EL923480401US
Signature	Jettamin	Date			February 6, 2002
PRELIMINARY AMENDMENT Address to: BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231		Attorney Docket GLADO		001CON	
		First Named Inventor Application Number		Goldsmith Unassigned	
		Group Art Unit		Unassigned	
		Examiner Name		Unassigned	
		Title: "Transgenic Rodents and Rodent Cell Lines Expressing HIV Co-Receptors"			

Sir:

Prior to examination, please amend the application as follows:

IN THE CLAIMS

Please cancel claims 1-27.

Please add new claims 28-55 as follows:

A transgenic rat whose genome comprises a first stably integrated transgenic nucleotide sequence 28. encoding a human CD4, a second stably integrated transgenic nucleotide sequence encoding a human chemokine receptor and a third stably integrated transgenic nucleotide sequence encoding a polypeptide that interacts with an HIV sequence;

wherein the first, second and third transgenes are operably linked to a promoter to be preferentially expressed which results in HIV adhesion and infection of T-cells and/or macrophages.

- 29. The transgenic rat of claim 28, wherein the polypeptide encoded by the third transgene that interacts with an HIV sequence is a subunit of human elongation factor P-TEFb.
- 31. The transgenic rat of claim 28, wherein the polypeptide encoded by the third transgene that interacts with an HIV sequence is Cyclin T.